HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER SC-41

BROAD RIVER BRIDGE Spanning Broad River at U.S. Highway 29 Gaffney Cherokee County South Carolina

Photographs SC-41-21 through SC-41-24 are photographic copies of engineering drawings by the South Carolina Highway Department, Columbia, SC, completed in 1951 (original drawings located in South Carolina Department of Transportation, Columbia, SC).

INDEX TO BLACK AND WHITE PHOTOGRAPHS

Richard Bryant, photographer, May 2004

SC-41-1	PLANAR VIEW OF SOUTH SIDE OF BRIDGE, FACING NORTH
SC-41-2	OBLIQUE VIEW OF SOUTH SIDE OF TRUSSES 2, 3, AND 4, FACING NORTHEAST
SC-41-3	OBLIQUE VIEW OF SOUTH SIDE OF BRIDGE, SHOWING REMNANTS OF PREVIOUS BRIDGE IN FOREGROUND, FACING NORTHEAST
SC-41-4	OBLIQUE VIEW OF SOUTH SIDE OF PIER 5, WEST APPROACH AND PORTION OF TRUSS 1 FROM RIVER, FACING NORTH
SC-41-5	PLANAR VIEW OF NORTH SIDE OF BRIDGE, FACING SOUTHEAST
SC-41-6	OBLIQUE VIEW OF NORTH SIDE OF PIER 6 WITH PIER 5 IN BACKGROUND AND TRUSSES 1 AND 2, FACING SOUTHWEST
SC-41-7	OBLIQUE VIEW OF NORTH SIDE OF PIER 8 WITH PIER 9 IN BACKGROUND AND TRUSSES 3 AND 4, FACING SOUTHEAST

BROAD RIVER BRIDGE HAER SC-41 INDEX TO PHOTOGRAPHS

SC-41-8	OBLIQUE VIEW OF NORTH SIDE OF PIER 8 AND TRUSSES 3 AND 4, FACING SOUTHEAST
SC-41-9	OBLIQUE VIEW OF WEST APPROACH, FACING EAST
SC-41-10	PLANAR VIEW OF WEST APPROACH, FACING EAST
SC-41-11	DETAIL OF JOINTS CONNECTING PORTAL BRACING WITH TOP CHORD AND VERTICAL AND DIAGONAL BRACES OF TRUSS 1, FACING UPWARD
SC-41-12	DETAIL OF VERTICAL AND DIAGONAL BRACING ON NORTH SIDE OF TRUSS 1, FACING NORTHEAST
SC-41-13	PLANAR VIEW OF WEST PORTAL OF TRUSS 2, FACING EAST
SC-41-14	DETAIL SHOWING SKEW OF EAST PORTAL BRACING OF TRUSS 2 AND WEST PORTAL OF TRUSS 3 IN BACKGROUND, FACING EAST
SC-41-15	PLANAR VIEW OF WEST PORTAL OF TRUSS 3 SHOWING SKEW, FACING EAST
SC-41-16	DETAIL OF VERTICAL AND DIAGONAL BRACING ON NORTH SIDE OF TRUSS 4, FACING NORTHEAST
SC-41-17	PLANAR VIEW OF EAST APPROACH, FACING WEST
SC-41-18	OBLIQUE VIEW OF EAST APPROACH, FACING WEST
SC-41-19	OBLIQUE VIEW OF STREAM FLOW MEASURING STATION FROM BELOW BRIDGE, FACING EAST
SC-41-20	OBLIQUE VIEW OF STREAM FLOW MEASURING STATION FROM DECK OF BRIDGE, FACING SOUTHWEST
SC-41-21	PLAN & PROFILE BRIDGE OVER BROAD RIVER, FLOOR RELIEF PROJECT NO. 15
SC-41-22	END BENTS & EXTRAS BRIDGE OVER BROAD RIVER
SC-41-23	106'0" SUPERSTRUCTURE BRIDGE OVER BROAD RIVER
SC-41-24	PIER DETAILS BRIDGE OVER BROAD RIVER